

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L33	2456	((600/573,576,583) or (606/181-182)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 07:41
L34	2086	L33 and @ad<"20040326"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 07:41
L35	284	34 and test near (strip reagent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 07:42
L36	245	35 and (squeez\$3 press\$3 massag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 07:53
L37	14	36 and stimulator near (member ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 07:53
L38	21	(("5014718") or ("6332871") or ("5318584") or ("6752817") or ("5540709") or ("5964718") or ("6537242") or ("6056765") or ("2646799")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 08:55
L45	2	"20050085839"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:59
L46	2	"20020087180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:59

## EAST Search History

S1	2448	((600/573,576,583) or (606/181-182)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 10:22
S2	2086	S1 and @ad<"20040326"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:58
S3	3	S2 and (expression near cap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:01
S4	618	S2 and lancet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:02
S5	24	("2117469"   "2627269"   "2642065"   "2851036"   "3221739"   "3358689"   "3680559"   "4243035"   "4375815").PN. OR ("4635633").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 12:15
S6	50	("3358689"   "4139011"   "4203446"   "4356822"   "4449529"   "4469110"   "4503856"   "4517978"   "4527561"   "4635633"   "4677979"   "4738261"   "4759363"   "4817603"   "4889117"   "4895147"   "4976724"   "4990154"   "5074872"   "5100427"   "5207699").PN. OR ("5324303").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 12:18
S7	22	("3855745"   "4377945"   "4644617"   "4653513"   "5161317"   "5324303"   "5383885"   "5395387"   "5403132"   "5571132"   "5613978"   "5660791"   "5831217"   "5879311"   "6022366"   "6056701"   "6197040"   "6277083"   "6451040"   "6508822"   "6537242").PN. OR ("6752817").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 12:20

## EAST Search History

S8	8	("3741197"   "4388925"   "5014718"   "5201324").PN. OR ("5383885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 12:31
S9	71	("3068855"   "3672368"   "3828775"   "4151832"   "4436098"   "4637403"   "4643200"   "4660570"   "4675159"   "4844098").PN. OR ("5014718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 12:32
S10	26	("20020130042"   "20020198444"   "5324303"   "5402798"   "5423847"   "5547702"   "5569286"   "5580794"   "5628764"   "5709699"   "5730753"   "5797942"   "5837546"   "5872713"   "5879367"   "5916230"   "6053930"   "6056765"   "6071249"   "6093156"   "6132449"   "6197040"   "6203504"   "6210420"   "6283982"   "6491709").PN. OR ("6706049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 12:45
S11	14	("4580564"   "5324303"   "5385571"   "5454828").PN. OR ("5569286").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 12:51
S12	18	("4595021"   "4653513"   "4677979"   "4978342"   "5163442"   "5569223"   "5570700"   "5636640"   "5700695"   "5792052"   "5913833"   "6004278"   "6099484"   "6315738").PN. OR ("6503210").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 13:11
S13	18	("2646799"   "3626929"   "5026388"   "5318584"   "5324302"   "5582184"   "5624458"   "5682233"   "5709699"   "5746217"   "5820570"   "5857983"   "5951493"   "6080116"   "6152889"   "6306104").PN. OR ("6589260").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 13:13
S14	16	("4869249"   "5026388"   "5054499"   "5201324"   "5231993"   "5318581"   "5402798").PN. OR ("5624458").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 13:14
S15	9	("2646799").URPN.	USPAT	OR	ON	2006/04/12 13:17
S16	16	("20010011157"   "20020169470"   "4895147"   "5318584"   "5439005"   "5730753"   "5879311"   "5951492"   "5951493"   "5964718"   "6022366"   "6048352"   "6071250"   "6319210"   "6464649"   "RE32922").PN. OR ("6645219").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 13:19

## EAST Search History

S17	2448	((600/573,576,583) or (606/181-182)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:50
S18	2086	S17 and @ad<"20040326"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:50
S19	618	S18 and lancet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:50
S20	2086	S17 and @ad<"20040326"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:52
S21	1468	S20 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 14:52
S22	19	("2818852"   "3128768"   "3225760"   "3528425").PN. OR ("3815605").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 15:07
S23	24	("2117469"   "2627269"   "2642065"   "2851036"   "3221739"   "3358689"   "3680559"   "4243035"   "4375815").PN. OR ("4635633").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:14
S24	22	("20030109895"   "2935067"   "3358689"   "3989045"   "4545376"   "4635633"   "4994068"   "5304192"   "5314442"   "5324302"   "5366469"   "5385571"   "5454828"   "5487748"   "5893864"   "5913868"   "6589261"   "D362719"   "D411619").PN. OR ("D484244").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:14
S25	39	("0055775"   "3358689"   "4889117"   "5250063"   "5312354"   "5318584").PN. OR ("5454828").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:16

## EAST Search History

S26	22	("3855745"   "4377945"   "4644617"   "4653513"   "5161317"   "5324303"   "5383885"   "5395387"   "5403132"   "5571132"   "5613978"   "5660791"   "5831217"   "5879311"   "6022366"   "6056701"   "6197040"   "6277083"   "6451040"   "6508822"   "6537242").PN. OR ("6752817"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:46
S27	618	william near O'Brien	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:47
S28	0	william near O'Brien near Jr	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:46
S29	1	S27 and ultrasound	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:49
S30	12	S27 and acoustic	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:51
S31	101	matthew near o'donnell	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 16:51
S32	18	("4595021"   "4653513"   "4677979"   "4978342"   "5163442"   "5569223"   "5570700"   "5636640"   "5700695"   "5792052"   "5913833"   "6004278"   "6099484"   "6315738").PN. OR ("6503210"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:19
S33	0	"2002082521"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:20
S34	0	"2002/082521"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:20
S35	1	"20020082521"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:21
S36	0	"200300195540"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:21
S37	1	"20030195540"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 17:23

## EAST Search History

S38	12	(("4539988") or ("5014718") or ("6053930") or ("6322575") or ("6491709") or ("6589260")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 17:26
S39	2	"20050087180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:27
S40	2	"20020087180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:28
S41	2	"20050234488"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:30
S42	37	(("6332871") or ("1579679") or ("2067991") or ("3623475") or ("3626929") or ("5159922") or ("5447491") or ("5843006") or ("5951493") or ("5964718") or ("6086545")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 17:53
S43	2	"20020103499"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:53
S44	2	("5190042").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 12:12
S45	5	("2646799").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 14:56

## EAST Search History

S46	438	(606/181).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 15:23
S47	16	("4869249"   "5026388"   "5054499"   "5201324"   "5231993"   "5318581"   "5402798").PN. OR ("5624458").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 16:16
S48	87	("3623475"   "4375815"   "4416279"   "4527561"   "4580564"   "4637403"   "4653513"   "4715374"   "4787398"   "4794926"   "4817603").PN. OR ("5026388"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 16:18
S49	91	("1921034"   "2699784"   "2704072"   "2804074"   "2832339"   "3030959"   "3208452"   "3543603"   "3584626"   "3612051"   "3643649"   "3892237"   "4139011"   "4164224"   "4203446"   "4226235"   "4316463"   "4329988"   "4375815"   "4378015"   "4388925"   "4416279"   "4449529"   "4452243"   "4469110"   "4484910"   "4503856"   "4512767"   "4517978"   "4577630"   "4580565"   "4616649"   "4637403"   "4653513"   "4665912"   "4723937"   "4747414"   "4817603"   "4850973"   "4858607"   "4869249"   "4892097"   "4895147"   "4902279"   "4924879"   "4976724"   "5026349"   "5026388"   "5100427"   "5104380"   "5114404"   "5133730"   "5141496"   "5152775"   "5196025"   "5209755"   "5211652"   "5267963"   "5269799"   "5273519"   "5282822"   "5300030"   "5314442"   "5318584"   "5320609"   "5324303"   "Re32922").PN. OR ("5540709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 16:24
S50	31	("2832339"   "3320955"   "3712301"   "3797489"   "3882863"   "4031893"   "4226235"   "4316463"   "4329988"   "4394863").PN. OR ("4484910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 16:32

## EAST Search History

S51	336	(600/182).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:58
S52	326	(606/182).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:58
S53	5	("5350392"   "5368047"   "5666966"   "5916230"   "6086545").PN. OR ("6730046").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:02
S54	91	("1921034"   "2699784"   "2704072"   "2804074"   "2832339"   "3030959"   "3208452"   "3543603"   "3584626"   "3612051"   "3643649"   "3892237"   "4139011"   "4164224"   "4203446"   "4226235"   "4316463"   "4329988"   "4375815"   "4378015"   "4388925"   "4416279"   "4449529"   "4452243"   "4469110"   "4484910"   "4503856"   "4512767"   "4517978"   "4577630"   "4580565"   "4616649"   "4637403"   "4653513"   "4665912"   "4723937"   "4747414"   "4817603"   "4850973"   "4858607"   "4869249"   "4892097"   "4895147"   "4902279"   "4924879"   "4976724"   "5026349"   "5026388"   "5100427"   "5104380"   "5114404"   "5133730"   "5141496"   "5152775"   "5196025"   "5209755"   "5211652"   "5267963"   "5269799"   "5273519"   "5282822"   "5300030"   "5314442"   "5318584"   "5320609"   "5324303"   "Re32922").PN. OR ("5540709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:22
S55	24454	lancet	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:23
S56	0	S55 and (deflect\$3 with lobe deflect\$3 with nub)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:23
S57	1058	S55 and (lobe nub)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:32

## EAST Search History

S58	262	S57 and (compress\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:24
S59	488	S55 and (protrusion)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:32
S60	5161	S55 and (compress\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:33
S61	244	S59 and (compress\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:33
S62	76	("0055620"   "0059306"   "3030959"   "3656472"   "3741197"   "4203446"   "4360016"   "4388925"   "4416279"   "4449529"   "4462405"   "4469110"   "4503856"   "4627445"   "4637403"   "4653513").PN. OR ("4895147"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:49
S63	376	S55 and boss	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 18:49
S64	59	("4360016"   "4503856"   "4517978"   "4622974"   "4627445"   "4637403"   "4648408"   "4653511"   "4653513"   "4658821"   "4685463"   "4787398"   "4790979"   "4805623"   "4850973"   "4858607"   "4873993"   "4883068"   "4920977"   "4924879"   "4953552"   "4976724"   "4994068"   "5002054"   "5014718"   "5029583"   "5054499"   "5066859"   "5070886"   "5163442"   "5165418"   "5201324"   "5217480"   "5231993"   "5277198"   "5318584"   "5320607"   "5368047"   "5395387"   "5402798"   "5569212"   "5582184"   "5611809"   "5628309"   "5628764"   "D254444").PN. OR ("6048352"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 19:08
S65	17	S55 and (bias\$ with member with protrusion)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 19:12
S66	20	S55 and (deflection with member)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 19:12

## EAST Search History

S67	74	("0002061"   "0004450"   "0055620"   "0245040"   "0677756"   "1135465"   "2694398"   "2864370"   "3358689"   "3659608"   "3741197"   "3760809"   "3903887"   "4078552"   "4139011"   "4203446"   "4230118"   "4358539"   "4375815"   "4379456"   "4388925"   "4414975"   "4449529"   "4452243"   "4455510"   "4469110"   "4628929"   "4735203"   "4892097"   "4924879"   "5035704").PN. OR ("5196025"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 19:14
S68	56	("3262448"   "3262449"   "3344786"   "3438373"   "3463152"   "3491756"   "3809081"   "3923066"   "4157086"   "4233975"   "4274408"   "4417886"   "4509945"   "4525157"   "4529399"   "4539988"   "4627445"   "4637403"   "4643189"   "4652256"   "4735203"   "4772264"   "4828547"   "4832693"   "4832696"   "4892097"   "4995402"   "5009642"   "5047044"   "5133730"   "5196025"   "5314441"   "5318583"   "5356420"   "5395388"   "5439473"   "5476474"   "5514152"   "5527334"   "5569286"   "5571132"   "5584846"   "5645555"   "5755733"   "5823997").PN. OR ("6358265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 19:16
S69	2	"20050052615"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 10:22
S70	20	((6706049) or ("5569286") or ("5318584") or ("4635633") or ("4484910") or ("5709699") or ("5383885") or ("6197040") or ("5324303") or ("5843036")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 18:16
S71	2195	((600/433-435,585) or (604/164. 13)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 12:36

## EAST Search History

S72	2017	S71 and @ad<"20040325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/15 12:37
S73	1887	S71 and @ad<"20030325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/15 12:37
S74	10	("2586940"   "4148319"   "4248234"   "4249541"   "4502482").PN. OR ("4713058").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 12:42
S75	76	("3566874"   "3695921"   "3861396"   "3862452"   "3975350"   "3987497"   "4026296"   "4100309"   "4119094"   "4183884"   "4255550"   "4527293"   "4545390"   "4579127"   "4668221"   "4743629"   "4798593"   "4811743"   "4815478"   "4826485"   "4834709"   "4867173"   "4884579"   "4895168"   "4925445"   "4943618"   "5015238").PN. OR ("5217026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 12:46
S76	27	("4643194"   "4676249"   "4779628"   "4873983"   "4895168"   "5040543"   "5067957"   "5143085"   "5211636"   "5389073"   "5419340"   "5489270").PN. OR ("5993424").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 12:53

## EAST Search History

S77	62	( "3358689"   "4375815"   "4379456"   "4388925"   "4414975"   "4416279"   "4442836"   "4449529"   "4452243"   "4462405"   "4503856"   "4514609"   "4527561"   "4535769"   "4539988"   "4545376"   "4553541"   "4577630"   "4580564"   "4580565"   "4616649"   "4624253"   "4648408"   "4653513"   "4658821"   "4676244"   "4677979"   "4712548"   "4715374"   "4735203"   "4738261"   "4794926"   "4817603"   "4844095"   "4856515"   "4858607"   "4869249"   "4889117"   "4892097"   "4924879"   "4990154"   "4994068"   "4995402"   "5026388"   "5047044"   "5074872"   "5100427"   "5105823"   "5133730"   "5147375").PN. OR ("5314442").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 13:29
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S79	2	( "5,954,738").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 13:56

## EAST Search History

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S81	2	("5,964,718").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 14:24
S82	2	("6,066,103").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 14:25
S83	2	("6,464,649").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 14:25

## EAST Search History

S84	227	("0254444"   "1960889"   "20010011157"   "20010027327"   "20010039387"   "20010044615"   "20020002344"   "20020004196"   "20020022789"   "20020029059"   "20020040230"   "20020077584"   "20020082522"   "20020103499"   "20020115967"   "20020169470"   "2594621"   "2646799"   "3030959"   "3040744"   "3068868"   "3221739"   "3235337"   "3358689"   "3486504"   "3623475"   "3626929"   "3685509"   "3734085"   "3741197"   "3774611"   "3933439"   "3964482"   "4151832"   "4203446"   "4235234"   "4360016"   "4368738"   "4375815"   "4383530"   "4397643"   "4460354"   "4462405"   "4469110"   "4503856"   "4517978"   "4564513"   "4580564"   "4622974"   "4627445"   "4637403"   "4637978"   "4648408"   "4653511"   "4653513"   "4654513"   "4658821"   "4660570"   "4677979"   "4685463"   "4687000"   "4787398"   "4790979"   "4805623"   "4844095"   "4850973"   "4858607"   "4869249"   "4873993"   "4883068"   "4895147"   "4920977"   "4924879"   "4925447"   "4953552"   "4976724"   "4981473"   "4990154"   "4994068"   "4994073"   "4995402"   "5002054"   "5014718"   "5019059"   "5029583"   "5035704"   "5052403"   "5054499"   "5066859"   "5070884"   "5070886"   "5102404"   "5163442"   "5165418"   "5193552"   "5195534"   "5201324"   "5217480"   "5231993"   "5277198"   "5279294"   "5279586"   "5282822"   "5304193"   "5309924"   "5318583"   "5318584"   "5320607"   "5324302"   "5324303"   "5353806"   "5366470"   "5368047"   "5387203"   "5395387"   "5402798"   "5421816"   "5423758"   "5423847"   "5445611").PN. OR ("5456875"   "5458140"   "5487748"   "5512158"   "5518006"   "5540709"   "5545173"   "5545174"   "5549584"   "5554166"   "5569212"   "5582184"   "5607401"   "5611809"   "5613978"   "5624458"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/15 14:36
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## EAST Search History

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S92	0	"200200188223"	USPAT	OR	ON	2006/04/15 15:09
S93	0	"2002000188223"	USPAT	OR	ON	2006/04/15 15:09
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S95	0	"2002188223"	USPAT	OR	ON	2006/04/15 15:09
S96	1	"20030188223"	USPAT	OR	ON	2006/04/15 15:10
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S98	0	"20020088223"	USPAT	OR	ON	2006/04/15 15:10
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S101	0	"20020018823"	USPAT	OR	ON	2006/04/15 15:11
S102	0	10/165102	USPAT	OR	ON	2006/04/15 15:11
S103	0	"10165102"	USPAT	OR	ON	2006/04/15 15:20
S104	3	("6,706,000").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 15:20

## EAST Search History

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## EAST Search History

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